

PATENT

Case Docket No. H-1019

In RE application of H. HASEBE et al

Serial No.: 09/988,644

Group Art Unit: 2827

Filed: November 20, 2001

Examiner: A. Chambliss

For: SEMICONDUCTOR DEVICE

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Transmitted herewith is an Amendment in the above-identified application.

- ☐ Small entity status of this application under 37 CFR 1.9 and 1.27 has been established by a verified statement previously submitted.
- ☐ A verified statement to establish small entity status under 37 CFR 1.9 and 1.27 is enclosed.
- ☒ No additional fee is required.

The fee has been calculated as shown below:

(COL. 1)			(COL. 2)		(COL. 3)	SMALL ENTITY		OR	OTHER THAN A SMALL ENTITY	
	Claims Remaining After Amendment			Highest No. Previously Paid For	Present Extra	Rate	Additional Fee		Rate	Additional Fee
Total	26	Minus	**	57	- 0	x 9	\$		x 18	\$ 0
Indep.	2	Minus	***	8	- 0	x 42	\$		x 84	\$ 0
						+ 140	\$		+ 280	\$ 0
<input type="checkbox"/> First Presentation of Multiple Dependent Claims						Total	\$		Total	\$ 0

- * If the entry in Col. 1 is less than the entry in Col. 2, write '0' in Col. 3.
- ** If the 'Highest Number Previously Paid For' IN THIS SPACE is less than 20, write '20' in this space.
- *** If the 'Highest Number Previously Paid For' IN THIS SPACE is less than 3, write '3' in this space.
- The 'Highest Number Previously Paid For' (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior Amendment or the number of claims originally filed.

- ☐ Please charge my Deposit Account No. 50 1417 in the amount of \$ _____.
- ☐ A check in the amount of \$ _____ is attached in payment of: _____
- ☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-1417.
- ☒ Any filing fees under 37 CFR 1.16 for the presentation of extra claims.
- ☒ Any patent application processing fees under 37 CFR 1.17.
- ☒ Any Extension of Time fees that are necessary, which are hereby requested if necessary.

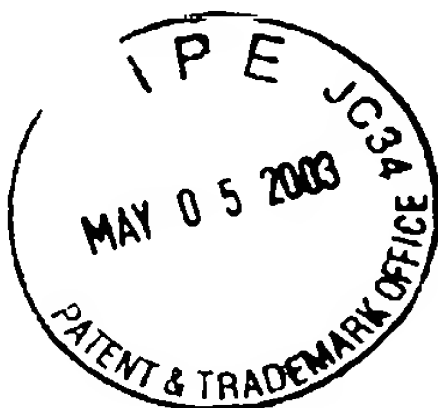
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Date: May 5, 2003

By:

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

H. HASEBE et al

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REPLY

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

May 5, 2003

Sir:

In response to the Office Action mailed February 4, 2003,
please amend the above application as follows.

Serial No. 09/988,644

H-1019

IN THE TITLE

Change the title to --SEMICONDUCTOR UTILIZING GROOVES IN
LEAD AND TAB PORTIONS OF LEAD FRAME TO PREVENT PEEL OFF
BETWEEN THE LEAD FRAME AND THE RESIN--.